## 10/510030

## IN THE UNITED STATES PATENT AND TRADE MARK OFFICE TO 0 1 OCT 2004

Art Unit

22469
PATENT TRADEMARK OFFICE

Examiner PCT No.

: PCT/CA03/00486

Filed Inventor : Herewith : Huai Lin

Title

: SYSTEM AND METHOD FOR : CONTROLLING A PERMANENT

: MAGNET ELECTRIC MOTOR

Docket No.: 0299568-0419-PCT-US

Dated: October 1, 2004

**MAIL STOP PCT** 

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## **EXPRESS MAIL CERTIFICATION**

37 C.F.R. §1.10

Express Mail Label No.:

EL 987419929 US

Date of Deposit:

October 1, 2004

Description of Contents:

Postcard;

Check in amount of \$746.00 Transmittal Letter (in duplicate)

Application Data Sheet

Declaration and Power of Attorney for Patent Application

Information Disclosure Statement

Form PTO-1449 w/International Search Report

Assignment

Assignment Recordation Cover Sheet

Preliminary Amendment

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to, MAIL STOP PCT, Commissioner for Patents, P. O. Box 1450, Alexandria VA 22313-1450.

Joan T. Kluger

Joan J-Klugy

FORM PTO-1390) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER								
(REV. 10-2003) TRANSMITTAL LETTER TO THE UNITED STATES			0299568-0419-PCT-US								
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			U.S. APPHIGATION TO KIND OF SERVICES (BR 1.5)								
	ATIONAL APPLICATION NO. A03/00486	INTERNATIONAL FILING DATE April 2, 2003	PRIORITY DATE CLAIMED April 2, 2002								
TITLEO	F INVENTION										
SYSTEM AND METHOD FOR CONTROLLING A PERMANENT MAGNET ELECTRIC MOTOR  APPLICANT(S) FOR DO/EO/US											
Huai Lin											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. 🗌	The US has been elected (Article 31).										
5. 🖾	A copy of the International Application as filed (35 U.S.C. 371(c)(2)))  a. is attached hereto (required only if not communicated by the International Bureau).  b. has been communicated by the International Bureau.  c. is not required, as the application was filed in the United States Receiving Office(RO/US)										
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).  a.  is attached hereto.  b.  has been previously submitted under 35 U.S.C. 154(d)(4).										
7. 🛛	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a.  are attached hereto (required only if not communicated by the International Bureau).  b.  have been communicated by the International Bureau.  c.  have not been made; however, the time limit for making such amendments has NOT expired.  d.  have not been made and will not be made.										
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Item	s 11 to 20 below concern documen	nt(s) or information included:									
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
12. 🛛	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13. 🖂	A preliminary amendment.										
14. 🛛	An Application Data Sheet under 37 CFR 1.76.										
15. 🗌	A substitute specification.										
16. 🛛	A power of attorney and/or address letter.										
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.										
18. 🗆	A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19. 🔲	A second copy of the English lang	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. 🔲	Other items or information:										

U.S. APPLICATION NO. (IF	notage form	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER 0299568-0419-PCT-US					
21. The following fee BASIC NATIONAL Neither international pr nor international search and International Searce	CAL	CULATIONS F	то	USE ONLY						
International preliminal USPTO but Internations				•						
International prelimina but international search										
International prelimina but all claims did not sa										
International prelimina and all claims satisfied										
ENT	\$950	0.00								
Surcharge of \$130.00 f from the earliest claime	\$									
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
Total Claims	18 - 20 =	0	x \$18.00	\$0.00		┙				
Independent Claims	5 - 3 =	2	x \$86.00	\$172.00						
MULTIPLE DEPENDE	\$290	\$290.00								
	\$1,4	12.00								
Applicant claims s are reduced by ½.	mall entity status. See 37	CFR 1.27. The fees indic	cated above	\$700	5.00					
	\$700	5.00								
Processing fee of \$130 from the earliest claims	\$									
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Fee for recording the en accompanied by an app	\$40.	00								
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a. A check in the	M									
	Please charge my Deposit Account No. 13-3405 in the amount of \$\) to cover the above fees.  A duplicate copy of this sheet is enclosed.									
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposition Account No. 13-3405. A duplicate copy of this sheet is enclosed.									
d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPO	ک ر	). Klu	Z	8						
Schnader, Harrison, Seg 1600 Market Street, Suit Philadelphia, PA, 19103 USA	T. KLUGER									
	940 ation no.									

FORM PTO-1390 (REV 10-2003) page 2 of 2